#### PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No : 10/784 037

Filing Date: February 20, 2004

Applicant: Kinya OZAWA

Group Art Unit: 2883

Examiner: Timothy L. Rude

Title: TRANSFLECTIVE LIQUID CRYSTAL DEVICE AND

ELECTRONIC APPARATUS LISING THE SAME

Attorney Docket: 9319S-000406/DVA

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir-

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. COPIES

A \( \) Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, dher than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filled on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG) Notice dated

C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)										
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)										
A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).										
B. $\boxtimes$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):										
<ol> <li>See the attached foreign patent office communication regarding a related foreign application in: Japan</li> </ol>										
<ol> <li>English translations are provided as follows: As indicated on attached Form 1449.</li> </ol>										
3. ☑ Other: JP2001-221995 corresponds to US 6,831,721.										
$\textbf{C}. \ \square$ The following additional information is provided for the Examiner's consideration:										
CROSS REFERENCE TO RELATED APPLICATION(S)										
A. $\square$ The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By										

October 19, 2004); and (iv) all other information or that portion which caused it to

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Filing Date

be listed.

III.

IV.

U.S. Serial Number

Serial No. 10/784,037 Page 2 of 5

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No. Filing Date Inventor(s)

## V. THIS IDS IS BEING FILED UNDER

- A. 37 C.F.R. § 1.97(b): (check only one box)
  - 1. 
     ☐ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
  - 2.  $\square$  within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

  - d. ☐ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
- B. 37 C.F.R. § 1.97(c): (check only one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. \$ 1.17(p).
- 2. See the certification below. No fee is required.
- C. 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

The undersigned hereby certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e); (check only one box)

The undersigned hereby certifies that:

A. 
☐ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1,79(e1(1)). See further statement under 37 C.F.R. § 1,79(e1(1)). below in section VII.

B. \( \) no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filling of this IDS (See 37 C.F.R. § 1.97(e)(21)).

C. \_\_\_ some of the items of information were first clied in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filling of this IDS.

# VII. STATEMENT UNDER 37 C.F.R. 1.704(d)

The undersigned hereby states that:

VIII. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

VI.

if applicable: or

	Please			Account	No.	50-3213	in t	he	amount	of	\$180.00	for
hρ	ahove-inc	licated f	00									

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filled under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: July 10, 2006

By: /Bryant E. Wade/ G. Gregory Schivley Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344

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[GGS/BEW/pvd]